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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of 1 1

C mplete if Known					
Application Number	09/732,086				
Filing Date	Dec 06, 2000				
First Named Invent r	Rudolph				
Group Art Unit	2155				
Examiner Name	SHEIKH, AYAZ R				
Attorney Docket Number	MS1-641US				

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HE		6,518,894		Freidhof	02/11/2003	
14€		6,512,468		Zhong	10/28/2003	
HE		6,462,682		Hellberg	10/08/2002	
HE		6,411,225		Van Den Enden et al	06/25/2002	
14.6		6,396,421		Bland	05/28/2002	
126		5,913,038		Griffiths	06/15/1999	-N/ED
He		5,400,187		Van Gestel	03/21/1995	DECEIVE
ابوك		5.327.227		Han	07/05/1994	2003
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				FORE	IGN PATENT DOCUMENT	S		
Examiner Cite Initials No.1	Cite		Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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H6		5,584,006	R	eber et al.	12/10/1996	RECEIVE
148		5,682,326	K	lingler et al	10/28/1997	HECEIV4
146		5,818,542	H	arnois	10/06/1998	
146		5,892,506	He	ermanson	04/06/1999	NOV 2 8 200B
<b>برد</b>		5,930,797	Hi	11	07/27/1999	
145		5.999.173	U	oillos	12/07/1999	Technology Cente
HE		6,069,668	W	oodham, Jr. et al.	05/30/2000	100111101133
( <b>4</b> k		6.130.676	l w	ise et al.	10/10/2000	
146		6.544.293		hanian	05/08/2003	
126		6,571,255	G	onsalves et al.	05/27/2003	
1tE		2003/0018506	Mo	cLean et al.	01/23/2003	
HE		2002/0026507	Se	ears et al.	02/28/2002	
126		6.442.658	Ηι	unt et al.	08/27/2002	
146		5,961,602	Th	nompson et al.	10/05/1999	
16		6,253,288	М	cAllister et al.	06/26/2001	
IYG		6,510,458	В	erstis et al.	01/21/2003	
116		6,226,642	Вє	eranek et al.	05/01/2001	
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					FOR	EIGN PATENT DOCUMENT	S		
Evamina	0:1-		Foreign Patent Do	cument		Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Office	3 Number <sup>4</sup>		Code <sup>5</sup> own)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T6
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Group Art Unit	2157				
Examiner Name	ETIENNE, ARIO				
Attorney Docket Number	MS1-641US				

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examiner nitials	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
HE		6,499,059		Banzhaf	12-24-2002	
146		6,338,070		Nusch et al.	01-08-2002	
146		6,141,001		Baleh	10-31-2000	
140		6,256,783		Wada et al.	07-03-2001	
HE		5,917,730		Rittie et al.	06-29-1999	
146		5.551.035		Arnold et al.	08-27-1996	
(4E		5,515,512		Yamamoto	05-07-1996	
ME		5.481.718		Ryu et al.	01-02-1996	
<i>ا</i> ۔رو		5,421,016		Conner et al.	05-30-1995	RECEIVEL
46		5,307,456		MacKay	04-26-1994	11202
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				FORE	GN PATENT DOCUMENT	rs	·	
Examiner Cite	Cite No.1	Foreign Patent Document Kind Code <sup>5</sup>			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	T <sup>6</sup>
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HF		5,982,360		Wu et al.	11-09-1999			
HE		6,490,324		McDade et al.	12-03-2002			
HE		5,960,006		Maturi et al.				
HE		6,269,107		Jong	07-31-2001		_	
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						Technology Center 2	2100	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant		
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